



# RECYCLING NEWS

\* Spring 2004 \*



## Revisions to Recycling Rules

The Department has informed the legislature of its intent to propose revisions to Chapters NR 544, Wis. Adm. Code.

### Proposed Revisions to NR 544, WAC

We have two objectives in proposing revisions to NR 544, WAC, commonly referred to as the recycling rule. The first is technical editing to eliminate obsolete language. Parts of the rule, written 10 years ago, contain language that is dated or reference sections of Wisconsin code and statutes that have since been revised or eliminated.

The second objective is to address specific elements of the recycling code to improve the overall functioning of the program. Recycling technology, practices and markets have evolved over the last 14 years and our rules have not kept pace. We want to use this opportunity to clarify language, review our policies and make appropriate changes. We are considering which policy issues should be codified to improve the effectiveness of the recycling rule and want your help in identifying and addressing those issues. Our goal is to submit revised rule language to the legislature for its review in January 2005.

We encourage you, as recycling practitioners, to share your ideas with us so we can incorporate them into our proposal. Contact Cynthia Moore, Recycling Team Leader with your ideas, at the address below:

**Cynthia Moore**

WDNR WA/3

101 S. Webster St

Madison, WI 53707

## Recycling Efficiency Incentive Grants (REI)

The Recycling Efficiency Incentive Grants (REI) program continues to generate lots of interest - and lots of questions. In this article we answer some of the more common questions received over the past few months. Also check the updated FAQ on the Recycling Grants program website: <http://www.dnr.wi.gov/org/caer/cfa/Grants/Recycle/efficiency.html>

### What is the REI program?

This grant program rewards Responsible Units (RUs) that have made efforts to improve the efficiency of their recycling programs. It is an annual program with grants awarded each year for efficiency acts completed by the RU during the previous year. Calendar year 2003 was the first year of the grant program; 132 grant applications were received and 110 Responsible Units received grants.

### Who can apply for the REI program?

Only RUs that have effective recycling programs are eligible to apply for the grants. The funding formula restricts applicants to RUs that received a basic recycling grant award two years prior to the current application cycle, and submitted cost information through their annual report that year. For example, in order to be eligible to receive a REI grant for the 2005 calendar year, you must have received a basic grant for the 2003 calendar year and submitted cost information in the 2003 annual report form.

**What is meant by "grants awarded for efficiency acts implemented by the RU during the previous year"?**

The REI grant program differs from the basic recycling grant in that it is set up as a reward for having implemented a change to your usual program designed to improve the overall efficiency and performance of your program. These changes, which we refer to as "efficiency acts" must fall under 2 categories defined in the next section of this article. The grant is awarded for an act implemented in the immediate past and the amount of the reward is based on a flat per capita rate of all RUs



*Continued on next page.*

## In This Issue

- \* Household Contracted Recycling Services ..... p. 3
- \* Recycling Website Bigger & Better ..... p. 4
- \* Use WARM to Stay Cool ..... p. 5
- \* Magic of Recycling to Students .. p. 6
- \* Recycling Away from Home ..... p. 7



## Recycling Efficiency Continued

approved for the REI grant rather than on the amount you spent on the project.

### What "efficiency acts" are recognized by the program?

Efficiency acts must be between two or more RUs, and fall under one of two categories.

1. consolidation or the formal merger of two or more RUs into a single RU between specified time periods.
2. new cooperative agreements, involving two or more RUs between specified time periods, related to collection, sorting, marketing, or processing of recyclable materials, education and outreach, and comprehensive program planning.



Recycling News Editor: Dan Fields,  
608/266-5334

Department of Natural Resources,  
CE/6, P.O. Box 7921,  
Madison, WI 53707-7921

The Wisconsin Department of  
Natural Resources provides equal  
opportunity in its employment,  
programs, services, and functions  
under an Affirmative Action Plan.  
If you have any questions, please  
write to Equal Opportunity Office,  
Department of Interior, Washington,  
D.C. 20240.

This publication is available in  
alternative format (large print,  
Braille, audio tape etc.) upon  
request. Please call 608/266-2111  
for more information.

Designed by Linda Pohlod, Blue Sky Design, LLC

## The changes in the application schedule and process have me confused! Please explain what I need to do for the 2005 calendar year grant cycle.

Because we wanted to make sure that RUs were able to apply for REI grants in both 2003 and 2004 grant cycles, immediately after the rule codifying the program was in effect, the time requirements for submittal of applications and implementation of the efficiency act were relaxed. While we succeeded in making grant monies available for those two years, the relaxation in the application process has lead to some confusion over when applications must be submitted and require-

ments of an acceptable efficiency act. I will try to clarify the application process for the 2005 calendar year grant cycle and then for all subsequent years.



### 2005 calendar year grant cycle application process (REI and basic grant applications)

**March 2004:** Notice of the availability of REI grant application package will be sent out to RUs along with the notice for the basic grant package.

*NOTE: Because of cuts to our operating budget, we can no longer afford direct mailings to all RUs. Starting in 2003, we are only sending complete application packages to a limited number of RUs. The majority of RUs will receive a letter notifying you that the application information is available on our website. Please instruct your staff to be on the lookout for this notice. Last year, a number of RUs risked not receiving their full grant amount because they were waiting for the full package and did not realize that the letter informing them of the package replaced the package they were used to looking for.*

**October 1, 2004:** Deadline for submittal of the Basic recycling grant to receive full grant award (postmarked Oct 1, 2004). You can also submit your REI grant application at this time; you are encouraged but not required to do so.

**October 30, 2004:** Deadline for submittal of the REI recycling grant

Deadline for submittal of the basic recycling grant to receive 75% of the funding.

Any grant application postmarked after this date will not be considered for funding for this grant cycle.

### 2006 calendar year grant cycle application process (REI and basic grant applications) and all subsequent years

**The same as for 2005 EXCEPT: April 30, 2005 and April 30 of all subsequent years**

Deadline for having the efficiency act "in place". "In place" means that the claimed efficiency in the cooperative agreement commences by April 30<sup>th</sup> of the year application is made, or, the cooperative agreement includes an implementation schedule that all or the majority of the efficiency will be completed by October 30<sup>th</sup> of the grant application year. ♻️

# What a RU Should Know About Household Contracted Recycling Services



In these budget-stressed times, some responsible units are considering turning over their community-controlled collection systems to residents for individual household contracting. If you represent one of these responsible units, you should be aware that your recycling program must still contain all the elements required by s. 287.11, Stats, and ch. NR 544 Wisconsin Administrative Code.

Responsible units must provide to single family households (4 units or less) a “system” for collection, processing and recycling of certain items. Wisconsin has traditionally allowed some flexibility for communities to interpret what constitutes a “system”, and recognized the value of allowing flexibility when it originally approved effective programs in 1994. However, the requirement to provide a system implies that a responsible unit maintains ultimate control to ensure that residents are really receiving recycling services.

Let’s look at what an RU must have in place in order for a household-contracted system to comply with effective program requirements. Section 287.11(2)(h), Stats., requires that an RU have the means necessary, including vendor contracts, to implement certain effective program requirements.

Since an RU with this type of system is not contracting directly with a recycling hauler, yet must ensure that a recycling “system” exists for residents, certain provisions must be in place. The RU must have an enforceable system in place to assure that all single family units (four units or less) have purchased individual household recycling services. Also, the RU must have a way of knowing which households have not purchased a recycling

service so that the RU can fulfill its obligation to enforce against non-compliers. Section NR 544.06(1), Wis. Adm. Code, requires that RUs not only adopt an ordinance meeting certain requirements, but also enforce the ordinance.

Also, the RU must have a means of controlling recycling haulers doing business in the community to the extent that it uses vendors’ services to satisfy its own requirements. For instance, an RU must ensure that haulers report material weights collected so that the RU can fulfill its annual recycling reporting requirement to the State as required in s. NR 544.10, W.A.C. Also, only material recovery facilities (MRFs) which are self-certified with the state may be used to process a responsible unit’s recyclables (s. 544.16), so the RU needs to take steps to ensure that the haulers serving individual residences are using a self-certified MRF.

An RU is responsible for providing an information and education program, per s. 287.11(2)(a), Stats.. If the responsible unit is leaving this required component up to haulers, an ordinance, contract or other means to control haulers must specify the requirement and the

specific terms for providing the outreach service.

RUs choosing a household-contracted recycling “system” to serve as their effective recycling programs may want to consider instituting a licensing system for haulers doing business in the community in order to make it easier for it to enforce against haulers which don’t cooperate. If haulers do not cooperate and the RU chooses not to enforce against them, the RU ultimately remains responsible for meeting the requirements.

Some responsible units’ recycling programs have changed substantially since their original approvals. Replacing recycling systems formerly provided by responsible units with individual household contracts is one of the clearest examples of a major change. There is some indication that several responsible units are not meeting basic recycling requirements and that their collection amounts are decreasing. If you have an individual household contract system, please review your recycling program. Does it measure up to existing requirements? If you have any questions, contact your regional DNR recycling specialist. ♻️

## Construction and Demolition Added to DNR Web Page

Construction and Demolition (C&D) Wastes have been added to the Waste Mgt web page, bringing focus to this part of the waste stream which accounts for almost 30% of the waste stream going to municipal solid waste landfills. The new web page provides information on the reuse and recycling potential of this large volume of waste. By increasing knowledge of the potential to reuse and recycle C&D debris, we can help reduce

Wisconsin’s waste flow going to our landfills, preserving life of landfills and saving money for construction and demolition business activities.

<http://dnr.wi.gov/org/aw/wm/condemo/index.htm> ♻️



## Recycling Web Site – Bigger & Better



Just about all you need to know about Wisconsin's recycling program is now a "click" away at <http://dnr.wi.gov/org/aw/wm/recycle/>. DNR's recycling staff spent part of last fall updating the recycling Web

## Special Events Recycling

The Wisconsin Recycling Law and local ordinances require owners of commercial, industrial, retail and government facilities to provide adequate, separate containers for recycling, regularly notify all users and occupants of the facilities about the recycling programs, and provide for the collection and delivery of recyclable materials to a recycling facility. This includes recycling at fairs, festivals and special events - activities which are a matter of state and local pride. While recycling at these events may appear a daunting feat, a number of event organizers have shown that it can be done effectively and efficiently. Our web page provides links to resources that will help event organizers plan for recycling. ♻️

site, including a Markets Pricing page, adding new information and organizing it all under these headings:

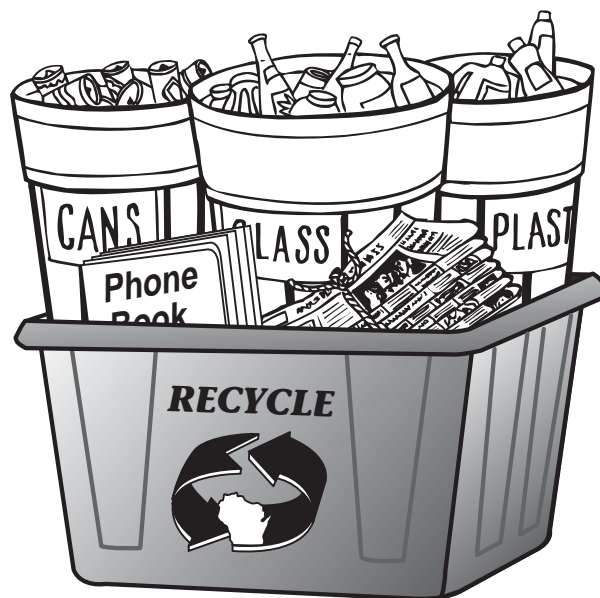
- Recycling Law**
- Administrative Codes and State Statutes**
- Recycling Contacts**
- Local County Contacts**
- Annual Recycling and Landfill Reports**
- Recycling Studies**
- Recycling Education**
- Market Directory and Prices**
- Council on Recycling**

We've also provided links to "Frequently Asked Questions", "Grants" and "Publications" (where you'll find 23 on-line recycling publications and past issues of the *Recycling News*). We have added a "Recycling Issues" page. The first two issues to be covered are single stream recycling and recycling at special events. ♻️

**Be sure to check it out!**

## Single Stream Collection Systems

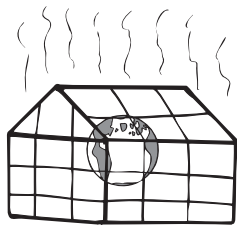
Single stream (also known as "fully commingled") recycling refers to a system in which all paper fibers and containers are mixed together in a collection truck, instead of being sorted into separate commodities (newspaper, cardboard, plastic, glass, etc.) by the resident and handled separately throughout the collection process. Single stream may be very suitable for some RUs and not at all suitable for others. We know that a number of RUs are considering whether it is the right choice for them. We also know that the readily available information tends to be biased so that it is difficult to sort out fact from personal opinion. We have compiled information from a variety of sources into a Fact Sheet which we hope will provide unbiased information to help RUs in the decision making process. The Fact Sheet also includes information about requirements under state law for RUs considering a switch. ♻️





## Use WARM to Stay Cool

DNR staff recently used EPA's Waste Reduction Model (*WARM*) to determine the environmental impact of Wisconsin's Recycling program. EPA created *WARM* to help solid waste planners and organizations track and voluntarily report greenhouse gas emissions reductions and energy savings from several different waste management practices.



We entered recycled material totals from the 2002 Responsible Unit annual reports into *WARM*'s worksheet and compared recycling these materials versus landfilling them. The results were surprising and easy to understand.

In 2002, Wisconsin kept 220,109 metric tons of carbon equivalents out of the atmosphere as a result of residential recycling. This is equivalent to removing 166,086 passenger cars from the roadways. The amount of energy saved is also significant – equivalent to 37,960 households' annual energy consumption or 57,775,171 gallons of gasoline! *WARM* shows that Wisconsin is helping the earth stay cool through recycling.

You can apply the *WARM* model to your recycling program. Simply go to EPA's *WARM* site at: <http://yosemite.epa.gov/oar/globalwarming.nsf/content/ActionsWasteWARM.html> and follow the instructions. Wauwatosa tried it using data from their 2002 Annual Grant Report and found the amount of energy their residential recycling program saved is equivalent to that used annually by 116 households or 177,302 gallons of gas. Their greenhouse gas emission savings is equivalent to taking 210 passenger cars off the road. "Tosa" is staying cool too. ♻️

## Council on Recycling Members Named

Governor Doyle has completed his appointments to the Council on Recycling, bringing the Council up to the full complement of 7 members. Council members are:

Jeffery Fielkow, Director of Operations, Recycle America

Susan Hundt-Bergan- Retired. Past Recycling Team Leader at the DNR

John S. Piotrowski- Sr. Environmental Engineer, Packaging Corporation of America

John Reindl- Recycling Manager, Dane County

Cecilia A Stencil- Rusk County Recycling Coordinator

William R. Swift- Recycling broker

Charlotte Zieve- Retired lecturer, Institute of Environmental Studies- UW Madison

The newly appointed Council met and determined their priorities for 2004. They are:

Electronics recycling

Recycling/reducing mercury containing products

Paper collection/recycling

Construction and Demolition waste recycling

The Council on Recycling is a citizens group appointed by the Governor to advise the Governor, Legislature and state agencies on solid waste reduction, recovery and recycling policy. Reports, minutes and agendas can be found at:

<http://www.dnr.wi.gov/org/aw/wm/recycle/council/index.htm>

### For more information contact:

Dan Fields, WDNR,  
608-266-5334 or at  
[fielddb@dnr.state.wi.us](mailto:fielddb@dnr.state.wi.us)

## Dell Recycling Grant Awarded to Keep Greater Milwaukee Beautiful

Keep Greater Milwaukee Beautiful has been selected as a recipient of one of twelve \$10,000 Dell Recycling Grant awards. The grant money will be used to conduct a computer collection event in the spring of 2004. Keep Greater Milwaukee Beautiful was selected from a competitive group of 200 applicants including state and local governments and municipalities, higher education institutions and non-profit organizations from across the US.

The 10-member grant review board, consisting of individuals from a variety of Dell business units and experts from environmental and recycling groups and the federal government, based its selections on considerations of the quality of the collaborative effort; prospects for

successful outcomes; geographic diversity; sustainability of the program beyond the grant period; and the ability to leverage the local community's existing recycling infrastructure.

The Dell Recycling Grant Program is intended to raise awareness of responsible end-of-life options for computers and empower communities with a model and means for successful collection events. Keep Greater Milwaukee Beautiful will be expected to use the award to organize, promote, stage and recycle computer equipment in an effective, free "No Computer Should Go To Waste" collection event in your community. ♻️



# Cooperative Effort Brings *Magic of Recycling* to Students in Western Wisconsin

Five counties in western Wisconsin are working together to bring a unique recycling message to students in grades K - 5. Dunn, Eau Claire, Pepin, Pierce and St. Croix counties signed a contract in late January to hire Timothy Wenk Magic to perform the *Magic of Recycling* to virtually all elementary schools in their jurisdictions.

Cited by the National Recycling Coalition as one of the nation's best recycling education efforts, the *Magic of Recycling* is a 50-minute long interactive show that combines magic and storytelling to teach young people about the benefits of recycling.

Altogether, the five counties will host 54 shows from March 29 - April 8. Because of the large number of programs, Wenk has significantly reduced the per show fee, resulting in a savings to the five counties of \$6,800 or 28% of the normal cost. Four of the counties are using this cooperative agreement as the basis for their Recycling Efficiency Incentive grant applications this year.

## Help Your Schools Become Green

In the last issue of *Recycling News*, we introduced you to the Wisconsin Green Schools program. Hopefully you've had the opportunity to look at it on our Internet site at <http://dnr.wi.gov/org/caer/cc/greenschools/>.

As a Responsible Unit, you can use the Green Schools Program to help meet your effective program criteria for education by encouraging schools in your community to participate in the program. Green Schools can help them reduce waste and recycle more. Whether your schools already employ these environmental practices, or are new to the concept of environmental

In addition, each of the county's recycling coordinators (George Hayducsko - Dunn; Jon Tulman - Eau Claire; Terry Mesch - Pepin; Steve Melstrom - Pierce; and Jennifer Havens - St. Croix) will be available to provide follow-up recycling programs to all participating schools, not just the ones in their respective counties.

The *Magic of Recycling* was also performed to Eau Claire County schools in 1996 and was very well received. If anyone wishes to learn more about the show or wants to observe it, they can contact any of the recycling coordinators. The show schedule is posted on the Eau Claire County Recycling website at: <http://www.co.eau-claire.wi.us/Recycle/recycle.htm> ♻️



## New Web Site for Wireless Phone Recycling

ReCellular, Inc., announced the first web site created to simplify the task of starting, managing and joining cell phone collection programs. The site, *WirelessRecycling.com*, allows companies and non-profit organizations to manage their collection programs online from registration to pick-ups. It also allows individuals looking for a local drop-off point for used cell phones to do so by entering their zip code into the web sites zip code locator. ♻️



## TRASH: An Art Exhibition

The Appleton Art Center is featuring *TRASH: An art exhibition*. Finding art in unlikely places starting on April 24 and running through May 22, 2004. They describe this exhibit as: "Artists who have an uncanny ability to see beauty in what many take for granted, transform the ordinary into a work of art. And, while most of us may not make art from our refuse, we may become more aware of recycling and landfill issues." For more information, visit their Web site at: <http://www.appletonartcenter.org/calendar/default.asp> ♻️



# Chippewa Falls Tackles Recycling Away from Home

Most people recycle in their homes, but do they continue to recycle at the workplace? In 2001, the Chippewa County Recycling Program began a project to answer that question. The Business and Institutional Assessment Project sought to evaluate how well the businesses and institutions in Chippewa County were recycling, and to provide them with updated recycling information. It was comprised of voluntary recycling assessments done on the vast majority of businesses and institutions in Chippewa County. The assessments provided each business or institution with updated information on county and state recycling requirements, suggestions of how the business or institution could either improve their recycling program or bring it into compliance with the county ordinance, and any additional recycling options that were available to them.

Results of the Business and Institution Assessment Project showed that, in general, the businesses and institutions of Chippewa County knew that they needed to recycle and were recycling the materials they generated the most of. Each business group had areas of excellence and areas that needed improvement. Two business groups that did very well were the manufacturers and the schools. Manufacturers generate large volumes of

materials and see a great benefit in recycling everything possible. Some manufacturers were looking for ways to recycle non-mandatory materials and some were already recycling their scraps within their own facility. For the most part schools had a recycling program that included all of the mandatory materials and had younger students taking part in the program

Two business groups that needed improvement were the convenience stores and the seasonal businesses. Both groups catered to customers who generate a good amount of recyclable materials; however, neither business group provided a recycling program for their customers.

This project has been beneficial to both Chippewa County and to the businesses and institutions of Chippewa County. It seemed that there was a great need for updated recycling information within the business and institutional groups, which was provided through these assessments. The project also helped the Chippewa County Recycling Program know what areas in recycling throughout the county needed improvement. ♻️

**Angela Wellnitz**  
Chippewa County Recycling  
Consultant  
711 N Bridge St.  
Chippewa Falls, WI 54729  
715-720-3645



## Recycling Newsletter Survey Results

We received a small but enthusiastic response to the newsletter survey. One of the things we learned was that mail-backs may have to be printed on heavier stock. The US Postal Service chewed up several of the responses! Other things learned include:

- \* Respondents considered 1) changes in the recycling rules and regulations, 2) new recycling initiatives by DNR and 3) articles on waste reduction and reuse as the three main topics of interest.
- \* Respondents want more profiles of people in the industry and more 'how to' articles.
- \* Respondents also want the policy and legislative updates kept in the newsletter, and
- \* Respondents find the newsletter helpful and informative

With that in mind, you will continue to receive the Recycling News 2-3 times a year. We will try to solicit more articles about people in the industry, keep you abreast of activities and proposals from the DNR and the legislature and add in some informational 'how to' articles. If you are interested in writing an article for the newsletter please feel free to contact Dan Fields at 608-266-5334 or [fieldddb@dnr.state.wi.us](mailto:fieldddb@dnr.state.wi.us) ♻️





# State of Wisconsin Department of Natural Resources

## Waste Reduction & Recycling Publication Request

Form 8500-148 (01/2004) Page 1 of 2

Affiliation (Check one below)

**Education:**

- ☐ EE Center
- ☐ Extension
- ☐ Library
- ☐ Museum
- ☐ Student
- ☐ Teacher College Student
- ☐ Student Teacher

**Government:**

- ☐ City
- ☐ County
- ☐ Federal
- ☐ State
- ☐ Town
- ☐ Village
- ☐ Responsible Unit

**Group:**

- ☐ Business
- ☐ Nonprofit
- ☐ Radio/TV
- ☐ Association
- ☐ Newspaper
- ☐ Other

Please note: The maximum quantities available are listed after the publication description. Those that do not have a maximum listed have unlimited quantities. Please feel free to photocopy as needed. For other requests, contact the Publications Coordinator at (608) 266-2111.

**Notice:** Use this form to request publications listed. Completion is voluntary. Personal identifiers, including your name, etc. will not be used for purposes other than filling this request. However, Information must also be made available as required by Open Records Law (s. 19.32 - 19.39, Stats).

Name \_\_\_\_\_

Business Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone (\_\_\_\_) \_\_\_\_\_

☐ Withhold personal information collected on this form from disclosure on any list of 10 or more individuals that the DNR is requested to provide to another person. [s. 23.45(2) and (3)].

= Available on the DNR's website at: <http://www.dnr.wi.gov/org/aw/wm/publications/>

Enter the number requested on the line provided. Fold and return to address on other side.

### General Information

\_\_\_\_ IE-121 Wisconsin  
Recycles: Citizens Speak Out  
in Words and Actions. Fact  
sheet. 99(Max 10)

\_\_\_\_ IE-174 Recycling Clip Art 2  
Booklet. yard waste art work.  
93 (Max. 25)

\_\_\_\_ CO-215 Recycling Clip Art 3  
Booklet. 96 (Max.25)

\_\_\_\_ 8500-148 Recycling Publica-  
tions Order Form. '02  
(Max. 10)

\_\_\_\_ IE-212 Glass Recycling - It's  
Easy. 96 (Max. 1)

\_\_\_\_ WA-408 Landfill and Incin-  
erator Bans. 96 (Max 10)

### Statutes and Codes

\_\_\_\_ WA-416 Navigating WI's  
Newspaper Recycled Content  
Requirements 01 (Max 1)

\_\_\_\_ WA-422 Solid Waste Recy-  
cling and Waste Reduction in  
Wisconsin. 00 (Max 25)

### Studies and Reports

\_\_\_\_ CE-163 Recycling Facts and  
Figures 03 (Max 1)

\_\_\_\_ CE-273 WI Volume Based Fee  
Guide 00 (Max 1)

\_\_\_\_ WA-418 Wisconsin Waste  
Characterization and Man-  
agement Study Update.  
Franklin Associates, Ltd. 02  
(Max 1)

### Business/commercial Recycling







\_\_\_\_ CE-278 Waste Reduction and  
Recycling, A guide for the  
Workplace. 01 (Max 50)

\_\_\_\_ CO-070b A Tenant's Guide  
to Recycling & Waste Reduc-  
tion. 97 (Max 100)


\_\_\_\_ CO-070c A Tenant's Guide to  
Recycling & Waste Reduction  
(Spanish Translation). 99  
(Max 500)

\_\_\_\_ CE-281 Special Events:  
Recycling and Waste Manage-  
ment. 01 (Max 100)



- CE-284 *Waste Reduction & Recycling for Apartments 02* (max 200) 
- CE-282 *Recycling & Waste Reduction in the Restaurant Industry.* 01 (Max 100) 
- CE-279 *Greening the Lodging Industry* 01 (Max 50) 
- CE-280 *Recycling & Waste Reduction at Convenience Stores.* 01 (Max 100) 
- WA-420 *Managing Used Computers: A Guide for Businesses and Institutions.* 00 (Max 25) 
- CE-283 *Production & Reduction: Build a Better Business for a Better Tomorrow Poster* 02 






## Waste Reduction

- IE-036 *Is Your Picnic Going to Waste? Poster* (Max 10)
- CE-053 *The Greener Machine* 00 (Max 100)
- IE-206 *Waste Reduction: Think It Through... It's Up to You!* 95 (Max. 500)
- SW-738 *Household HazWaste Management Guide.* 96 (Max. 500) 

## Education

(An \* indicates publications targeted to teachers/educators. Please order one per classroom.)




- CE-145 *Wee Crafts*\*
- CE-219 *Thinking More About Less* \*(gr.6-adult)
- CE-244 *Vermicomposting: A Teacher's Guide for Composting with Worms!* 98 \*
- CE-254 *Recycling and Beyond: Fun Stuff.* coloring book. '99 (Max 100)

- CE-275 *Recycling and Beyond! Get Connected with the Web* web card '00 (Max 50) 
- CE-275 *Recycling and Beyond! Get Connected with the Web* web card '00 (Max 50) 
- IE-020 *Recycling Study Guide.* booklet. 93 \* 
- IE-035 *The Fourth R. school recycling ideas.* 93 \* 
- IE-036 *Recycling Picnic.* poster. 90 (Max 10)
- IE-049 *K-3 Supplement to the Recycling Study Guide.* booklet. 90 \*
- IE-126 *Wee Recyclers Stickers* (24/sheet) (Max 10)
- CE-158 *Recycling Games and Quizzes.* 02\*
- CE-285 *Green School Poster.* 03 (Max 10) 

## Oil/Anti-freeze/Batteries

- IE-100 *Recycle Used Oil Sign*
- IE-101 *Recycle Used Motor Oil Here Sign*
- IE-103 *Recycle Vehicle Batteries Here Sign*
- CE-053 *The Greener Machine* 00 (Max 100)
- WA-356 *Waste Antifreeze; Guidance for Generators, Transporters, & Recyclers.*
- SW-381 *Multiple-Use and Combustible Sorbent Manufactures and Suppliers.* 97 (Max 1)
- WA-385 *Waste lead Acid Batteries: Management Requirements for Generators and Transporters.* 90 (Max 1)

## Yard Waste

- WA-072 *Home Composting: Reap a Heap of Benefits.* brochure. 00 (Max. 500) 
- WA-073 *Yard Care Do Your Share!* 01 (Max 500) 
- SW-182 *Home Composting: The Complete Composter.* brochure. 93 (Max .500) 

## Other Related Resources Markets

Wisconsin Recycling Markets Directory is available at <http://www.dnr.wi.gov/org/aw/wm/Markets/category.html>

The University of Wisconsin Extension also offers technical assistance publications. To receive a copy of their order form contact:

- Solid & Hazardous Waste Education Center:  
(608)262-0385

<http://www.uwex.edu/ces/shwec/>

For publications from WasteCap, call (414) 961-1100 or email [wastecap@wastecapwi.org](mailto:wastecap@wastecapwi.org)

For publications from the U.S. EPA call the Public Affairs Hotline at 1-800-424-9346.

DNR is an equal opportunity employer functioning under an Affirmative Action plan. Copies of this document are available in alternative formats by calling (608)266-2111.

---

---

---

*Place  
Postage  
Here*

***Publication Order***  
**Department of Natural Resources, WA/3**  
**PO Box 7921**  
**Madison, WI 53707-7921**

# DNR Regional Recycling Contacts as of 8/03

Here is an updated list of DNR staff contacts for waste reduction and recycling along with the counties for which they are responsible. Please feel free to call with questions or to introduce yourself.

Regional Recycling Contact	Region Address	Counties Served
<b>Marcy McGrath - 920/492-5593</b> e-mail marcy.mcgrath@dnr.state.wi.us fax 920/492-5859	Northeast Region PO Box 10488 Green Bay WI 54307-0448	Brown, Door, Kewaunee, Manitowoc, Marinette, Menominee, Oconto, Shawano, Waupaca
<b>Carol Schmidt - 920-424-3061</b> e-mail carol.schmidt@dnr.state.wi.us fax 920-424-4404	Northeast Region Oshkosh Service Center 625 E. County Rd. Y Suite 700 Oshkosh, WI 54901-9731	Calumet, Outagamie, Winnebago
<b>Dave Misterek - 920-424-2104</b> david.misterek@dnr.state.wi.us 920-424-4404	Northeast Region Oshkosh Service Center 625 E. County Rd. Y Suite 700 Oshkosh, WI 54901-9731	Fond du Lac, Green Lake, Marquette, Waushara
<b>Paul Wiegner - 715/839-5171</b> e-mail paul.wiegner@dnr.state.wi.us fax 715/839-6076	West Central Region P.O. Box 4001 1300 Clairemont Ave. Eau Claire, WI 54701	Buffalo, Chippewa, Clark, Crawford, Dunn, Eau Claire, Jackson, Juneau, La Crosse, Monroe, Pepin, Pierce, St. Croix, Trempealeau, Vernon
<b>Deb Pingel - 715/359-4531</b> e-mail deb.pingel@dnr.state.wi.us fax 715/355-5253	West Central Region 5301 Rib Mountain Dr. Wausau, WI 54401	Adams, Marathon, Portage, Wood
<b>Jessica Maloney - 608/275-3298</b> e-mail jessica.maloney@dnr.state.wi.us fax 608/275-3338	South Central Region 3911 Fish Hatchery Road Fitchburg, WI 53711	Dane
<b>Cynthia K. English - 608/275-3240</b> e-mail cynthia.english@dnr.state.wi.us fax 608/275-3338	South Central Region 3911 Fish Hatchery Road Fitchburg, WI 53711	Green, Rock
<b>Sherry Otto - 715/365-8982</b> e-mail sheryl.otto@dnr.state.wi.us fax 715/365-8932	Northern Region 107 Sutliff Ave Rhineland, WI 54501	Florence, Forest, Iron, Langlade, Lincoln, Oneida, Price, Taylor, Vilas
<b>Bob Germer - 715/635-4060</b> e-mail robert.germer@dnr.state.wi.us fax 715/635-4105	Northern Region 810 W. Maple St Spooner, WI 54801	Ashland, Barron, Bayfield, Burnett, Douglas, Polk, Rusk, Sawyer, Washburn
<b>Barb Palecek - 920/387-7870</b> e-mail barbara.palecek@dnr.state.wi.us Fax 920/387-7888	South Central Region N7725 Hwy 28 Horicon, WI 53032	Columbia, Dodge, Jefferson
<b>Mike Degen - 608/935-1947</b> e-mail michael.degen@dnr.state.wi.us fax 608/935-9652	South Central Region 1500 N. Johns St. Dodgeville, WI 53533	Grant, Iowa, Lafayette, Richland, Sauk
<b>Liz Spaeth-Werner - 414-263-8677</b> e-mail elizabeth.spaeth-werner@dnr.state.wi.us fax 414-263-8483	Southeast Region P.O. Box 12436 Milwaukee, WI 53212	Milwaukee, Ozaukee, Sheboygan, Washington
<b>Nancy Gloe - 414-263-8369</b> e-mail nancy.gloe@dnr.state.wi.us	Southeast Region 2300 N. Martin Luther King Dr. Milwaukee, WI 53212	Kenosha, Milwaukee, Racine, Walworth, Waukesha

**Department of Natural Resources  
Bureau of Waste Management - WA/3  
P.O. Box 7921  
Madison, WI 53707-7921  
Printed on Recycled Paper**

**Presorted Standard  
U.S. Postage  
Paid  
Madison, WI  
Permit 906**